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	Application No.	Applicant(s)	
Nation of Allamability	10/711,492	BANET ET AL.	,
Notice of Allowability	Examiner	Art Unit	
·	Patricia C. Mallari	3735	,
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap) or other appropriate communication IGHTS. This application is subject to	plication. If not include n will be mailed in due	ed course, THIS
1. This communication is responsive to the response filed 4/1	<u>18/07</u> .		
2. The allowed claim(s) is/are <u>1-7,9,11-17,19,25-27</u> .			
 3. Acknowledgment is made of a claim for foreign priority unerstanding and all b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.		
3. Copies of the certified copies of the priority do	· · · · · · · · · · · · · · · · · · ·		tion from the
International Bureau (PCT Rule 17.2(a)).		•	
* Certified copies not received:		•	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the rec	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give			OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawing the header according to 37 CFR 1.121(ngs in the front (not the d).	back) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	nust be submitted. N AL MATERIAL.	lote the
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, AAAL	•		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Dat 7. ☐ Examiner's Amendr		
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Statement	ent of Reasons for Allo	wance.
of Biological Material	9. 🗌 Other	3 -	
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	SUPERI	HARLES A. MARMOR II VISORY PATENT EXAMII HNOLOGY CENTER 3701	

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 4/18/07 has been entered.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

On line 2 of paragraph 1 of p.1 the specification, "2004." was replaced with --2004, now US Patent Number 7,179,228.--

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The prior art of record fails to teach or fairly suggest a device or system for monitoring a user's blood pressure while the user is ambulatory, comprising a microprocessor that comprises computer code that controls the microprocessor to Art Unit: 3735

analyze the primary and reflective peaks comprised by the time-dependent waveform form the blood pressure monitor with a mathematical model by varying parameters of the model until they correspond to the amplitudes of the primary and reflective peaks and to calculate a blood pressure value from parameters of the model determined form the time-dependent waveform, the derivative of the time-dependent waveform and the primary and reflected peaks in the waveform, or parameters determined by fitting the primary and reflective peaks comprised by the time-dependent waveform generated when the user is at rest, in combination with all of the other limitations of the claims. The prior art of record similarly fails to teach a method for monitoring a user's blood pressure while the user is ambulatory wherein the primary peak and reflective peak are analyzed within the time-dependent waveform with a mathematical model by varying parameters of the model until they correspond to the amplitudes of the primary and reflective peaks and calculating a blood pressure value from parameters from the model determined from the time-dependent waveform generated when the user is at rest, in combination with all of the other limitations of the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia C. Mallari whose telephone number is (571)

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272-4729. The examiner can normally be reached on Monday-Friday 10:00 am-6:30

pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor, II can be reached on (571) 272-4730. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Pon pcm CHARLES A. MARMOR II
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700

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